# Refine Search

## Search Results -

| Terms | Documents |
|-------|-----------|
| L9 and L7 | 262 |

**Database:**
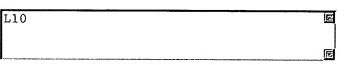
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Search:**

L10

[Refine Search]

[Recall Text ⬍]   [Clear]   [Interrupt]

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## Search History

**DATE:   Monday, February 28, 2005**   Printable Copy   Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|------|-------|-----------|------|
| | *DB=PGPB,USPT; PLUR=YES; OP=OR* | | |
| L10 | L9 and L7 | 262 | L10 |
| L9 | (calculat$3 or comput$3 or enhance$3 or upgrade or improve or adjust$3 or correct$3)near10 (smooth or brightness or illumination or light or resolution or density) same (document or original or paper or sheet) | 26017 | L9 |
| L8 | (calculat$3 or comput$3) near10 (smooth or brightness or illumination or light) near10 (enhance$3 or upgrade or improve or adjust$3 or correct$3) near10 (resolution or desnsity or quality) near10 (document or original or paper or sheet) | 6 | L8 |
| L7 | (detect$3 or determin$3 or decid$3) near10 (plurality adj pixel or cell) near10 (sensor or CCD or scan$4 or read$4) | 21746 | L7 |
| L6 | L5 and L4 | 2 | L6 |
| L5 | (smooth adj image) same (calculat$3 or comput$3) near10 (smooth or brightness) | 31 | L5 |
| | (detect$3 or determin$3 or decid$3) near10 (plurality adj pixel or cell) near5 | | |

h      e  b       b  cg  b      e  e  ch

L4    (sensor or CCD) same (scan$4 or read$4)                                          852    L4

      (detect$3 or determin$3 or decid$3) near10 (plurality adj pixel or cell) near5
L3    (sensor or CCD) same (scan$4 or read$4) near10 (smooth adj image) same              0    L3
      (calculat$3 or comput$3) near10 (smooth or brightness)

      (detect$3 or determin$3 or decid$3) near10 (plurality adj pixel or cell) near5
L2    (sensor or CCD) same (scan$4 or read$4) near10 (smooth adj image) same              0    L2
      (calculat$3 or comput$3) near10 (smooth or brightness)

      (detect$3 or determin$3 or decid$3) near7 (plurality adj pixel or cell) near5
L1    (sensor or CCD) same (scan$4 or read$4) near10 (smooth adj image) same              0    L1
      (calculat$3 or comput$3) near6 (smooth or brightness)

END OF SEARCH HISTORY

h      e  b        b   cg  b     e  e  ch